



News

1.DSM Nutritional Products (Personal Care) in collaboration with Chemico Cosfa Vietnam Co., Ltd. held a seminar entitled "Experience the Magical World of Emotions and Science" on April 18th, 2017 at the Lotte Legend Hotel Saigon in HCMC, Vietnam. We approached the latest global trends under "Water Essential of Life and Beauty", "Antipollution" concepts as well as introduced new hair care product series.

2.PT Kemiko Indonesia held a training & workshop session for the customers at Kemiko Indonesia Seminar Room & Application Center entitled "Makeup Theory Basic Knowledge" on April 27th, 2017. The training included basic knowledge on how to formulate these types of makeup products. And, in the workshop section, the customers had a chance to prepare powder foundation, lipstick and matte liquid lip color.

Did you know?

Probiotics in Personal Care Products

The concept of probiotics was proposed that microorganism could confer health benefits for humans such as enhancing micro flora, producing antimicrobial substance, degrading toxin and resisting pathogen colonization. Probiotics are available in yogurt, dietary supplement and pharmaceutical product.

In the last few years, many cosmetic companies have assessed probiotics as "Bioactive Ingredients" to help enhance beauty as well as function of the skin. Examples of product range are body lotion, anti-aging serum, toothpaste and soap. *Lactobacillus* and *Bifidobacterium* (common bacteria found in yogurt) are the most common bacterial genus listed in the ingredient. Studies have shown their benefits to prevent the skin from bacteria causing acne, which can induce irritation, blocking pores and breakouts, by allowing the good bacteria to colonize and fighting off the bad bacteria.

The use of probiotics in personal care products is anticipated to continue. Many beauty brands are quite aware that using probiotics in a variety of skin care product is making their way to the market.

Events

June 2017

| Date | Event/Website |
|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 31 May-2 Jun | Cite Japan 2017@Yokohama, Japan http://www.citejapan.info/en/ |
| 1-4 Jun | Beauty Show Krasnodar@Krasnodar, Russia http://www.beautyshow.ru/en-GB/about/exhibitions/Beauty-Show-Krasnodar.aspx |
| 8-9 Jun | Free From Food Expo@Barcelona, Spain http://www.freefromfoodexpo.com/ |
| 14-17 Jun | Propak Asia 2017@Bangkok, Thailand http://www.propakasia.com/ppka2017/en/index.asp |
| 14-18 Jun | Manila Food & Beverage Expo@Pasay, Philippines http://10times.com/maf/bex |
| 15-17 Jun | Mekong Beauty Show@Ho Chi Minh City,Vietnam http://www.mekongbeautyshow.com/ |
| 15-17 Jun | Alternative Fragrance & Beauty@Paris, France http://www.tofairs.com/expo.php?fair=112359 |
| 20-22 Jun | Food Ingredients Asia-China@Shanghai, China http://www.fia-china.com/home/en |
| 21-22 Jun | Snackex@Vienna Austria http://www.snackex.com/ |
| 26-27 Jun | Professional Beauty Delhi@New Delhi, India http://professionalbeauty.in/home/our_shows/delhi-show |

Regulations

Globally Harmonized System for Safety Data Sheet (SDS)

The SDS consists of 16 sections as follows:

- 1) Identification of product and of supplier
- 2) Hazard identification
- 3) Composition/Information on ingredients
- 4) First-aid measures
- 5) Fire-fighting measures
- 6) Accidental release measures
- 7) Handling and storage: precautions for safe handling
- 8) Exposure controls/personal protection
- 9) Physical and chemical properties
- 10) Stability and reactivity
- 11) Toxicological information
- 12) Ecological information e.g. ecotoxicity, persistence and degradability
- 13) Disposal considerations
- 14) Transport information: UN number, transport hazard class
- 15) Regulatory information: safety, health and environmental regulations specific to the product
- 16) Other information: date of the latest revision of the SDS

Reference: United Nations Globally Harmonized System of Classification and Labeling of Chemicals

